

Core Business Solutions

March 2025

CYBERSECURITY MATURITY MODEL CERTIFICATION (CMMC) UPDATE

March 2025



Core Business Solutions Overview

- Been in Business for 25 years
- Expert consultants from industry
- American owned and operated, we are committed to strengthening and improving America's small businesses.
- Heavily invested in understanding Government Contract requirements around industry standards
- If you are searching for an affordable, convenient, and simplified approach to compliance, we can help.



Overview and Status of CMMC

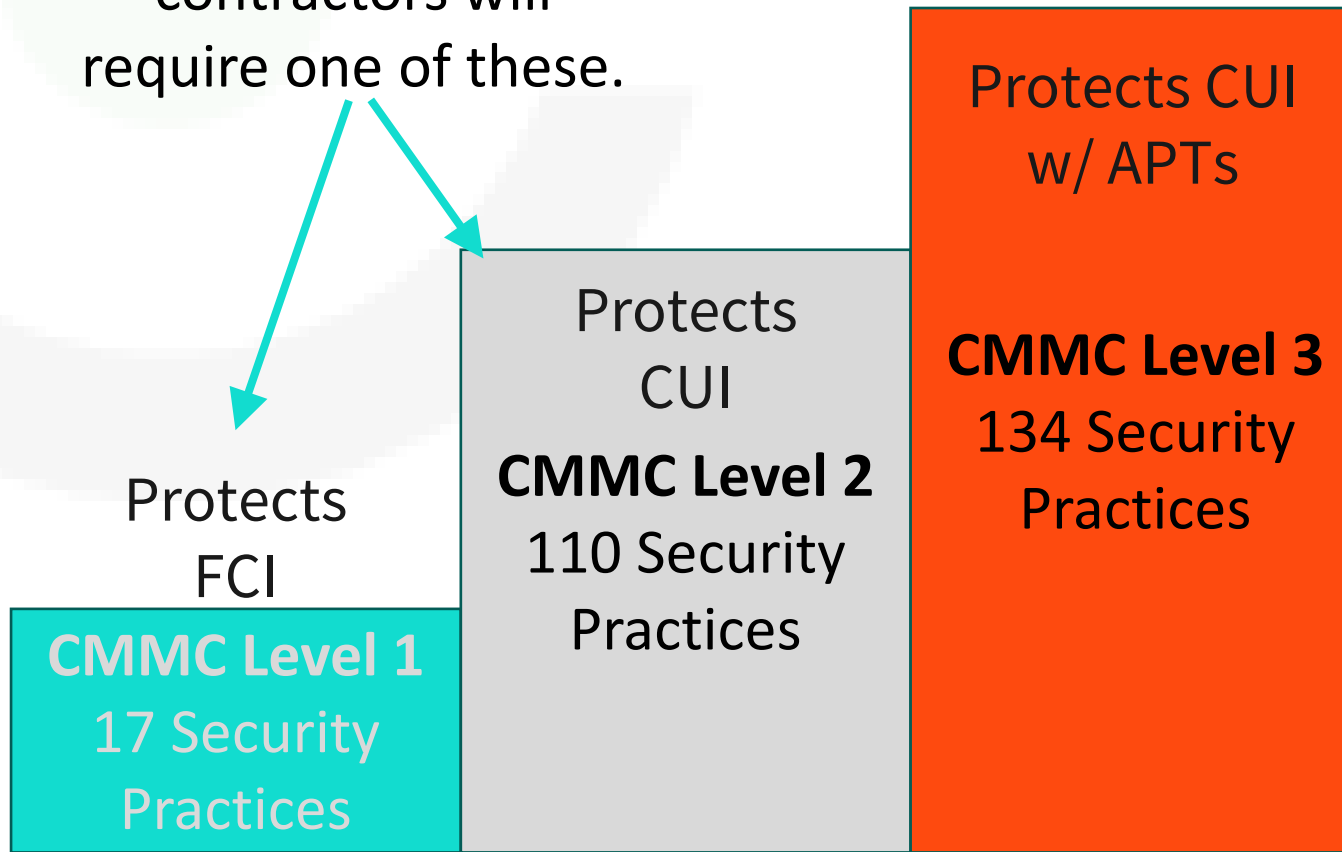
- CMMC program is now live in 2025
- CMMC contract rule should be in effect by mid 2025
- CMMC contracts contain CMMC requirements over the next 4 years (rollout)

	Rule Published	Public Comments	OIRA Approval	Published in Fed Register	Effective Date
32 CFR–CMMC Program Rule	Dec 23	✓	✓	✓	Dec 16, 2024
48 CFR–CMMC Contracts Rule	Aug 24	✓	Early 2025	Mid 2025	



CMMC Program Levels

Most defense contractors will require one of these.



CMMC = Cybersecurity
Maturity Model
Certification

FCI = Federal Contract
Information

CUI = Controlled
Unclassified Information



CMMC Level 1 Self-Assessments

Requirement	Self-assessment is allowed for Level 1*
Certification Process	Organizations can self-certify their compliance with CMMC Level 1 annually.
Focus	Basic cybersecurity hygiene practices to protect FCI.
Attestation	Executive affirmation submitted into SPRS annually through life of the contract.

*Unless you are a supplier that has been requested to be certified at CMMC Level 2, regardless.



CMMC Level 2 Needs Certification by C3PAO

Requirement	External 3rd-party assessments are *mandatory for Level 2.
Certification Process	Companies are assessed by Certified 3rd-Party Assessment Organizations (C3PAOs) every 3 years.
Process	Steps in the 3rd-party assessment process for CMMC Level 2.
Attestation	Executive affirmation submitted into SPRS annually through life of the contract.

* A small number of Level 2 certifications will allow for self-assessments.

Companies handling CUI – CMMC Level 2

- Need CMMC Certification every 3 years by C3PAO
- Need to enter SPRS score annually during active contracts
- Need to maintain CMMC Compliance for handling of CUI throughout the government contract period.

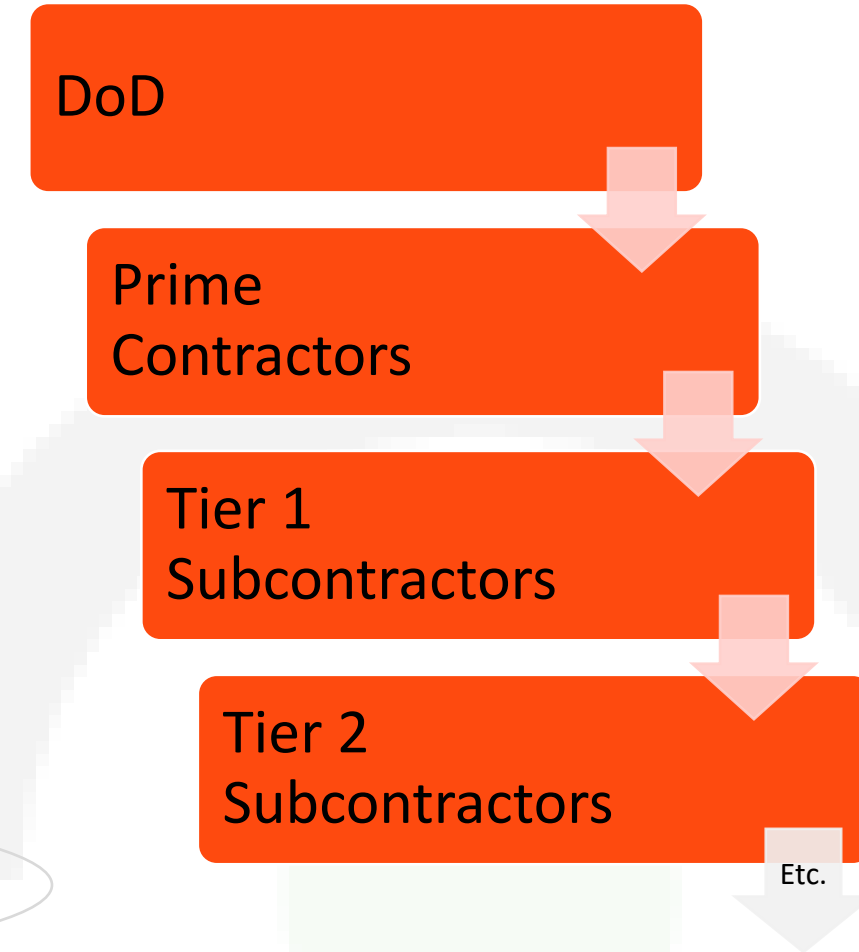
CMMC





Compliance and Flow-Down Requirements

- **Flow-Down:** Prime contractors must ensure subcontractors also comply with CMMC.
 - DFARS flows to all supplier tiers before contract award.
- **Annual Affirmation of Compliance:** Contractors must submit and validate affirmations in the Supplier Performance Risk System (SPRS).
- **Subcontractor Impact:** Non-compliance of subcontractors can affect the prime contractor's eligibility.
 - Non-compliance can lead to False Claims Act violations or contract cancellation!!





Impact on Business and Next Steps



- **Contract Eligibility:** CMMC certification is necessary for winning or renewing DoD contracts for Level 2 and Level 3.
- **Non-Compliance Consequences:** Risk of contract termination or ineligibility for renewals.
- **Preparation:** Contractors should determine their required CMMC level, conduct self-assessments, and ensure subcontractor compliance.



If you are CMMC Level 2 Then CMMC Scope Matters:

Scope: The breadth or boundary of the CMMC assessment

- Includes computers, devices, people, and physical areas involved in handling CUI.

Importance:

- Smaller scope reduces the cost and complexity of CMMC compliance.

Simplify CMMC Level 2 Compliance

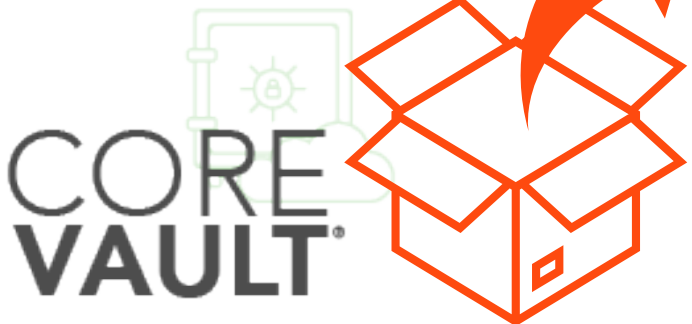
The CORE Vault, a cloud-based CUI enclave solution





What is CORE Vault?

- CORE Vault is a cloud-based enclave for storing and transmitting Controlled Unclassified Information (CUI) and Federal Contract Information (FCI).
- Designed to meet NIST SP 800-171/CMMC Level 2 requirements without overhauling your entire network.



**Comply with 82
of 110 CMMC
requirements.**



**14 Security
Policy
Templates**



**Meet 100% of
CMMC
Requirements,
Certification
ready.**



CORE Vault Features



Virtual Desktop
Infrastructure (VDI) with
100 GB encrypted
storage



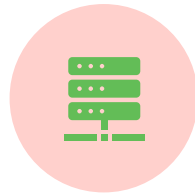
Hosted in FedRAMP
authorized environments



MS Office GCC High



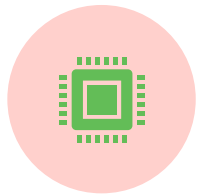
Secure Encrypted Email



Network Security
(firewalls, IDS/IPS)



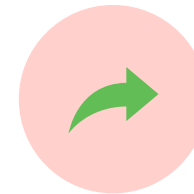
FIPS 140-2 Validated
Encryption



SIEM/SOC (24x7 Security
Operations Center)



Multifactor
Authentication (MFA)



Segregated Backup and
Recovery



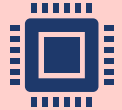
Additional Vault Security Features



Vulnerability
Scanning



Web Filtering



Antivirus/Endpoint
Detection and
Response (EDR)



Secure Encrypted File
Sharing



Data Loss Prevention
(DLP)



Incident Response
Support

Why Choose CORE Vault?



Quick deployment
(in days)



Flexible and scalable



Minimizes
disruptions to
existing operations



Share compliance
responsibilities



Affordable



Easy button for
CMMC



Full-Service Compliance Support



CORE Vault

Automated
SPRS Score

Assessment
Artifacts

Online
Training

Consulting
Guidance

CMMC
Assessment
Assistance

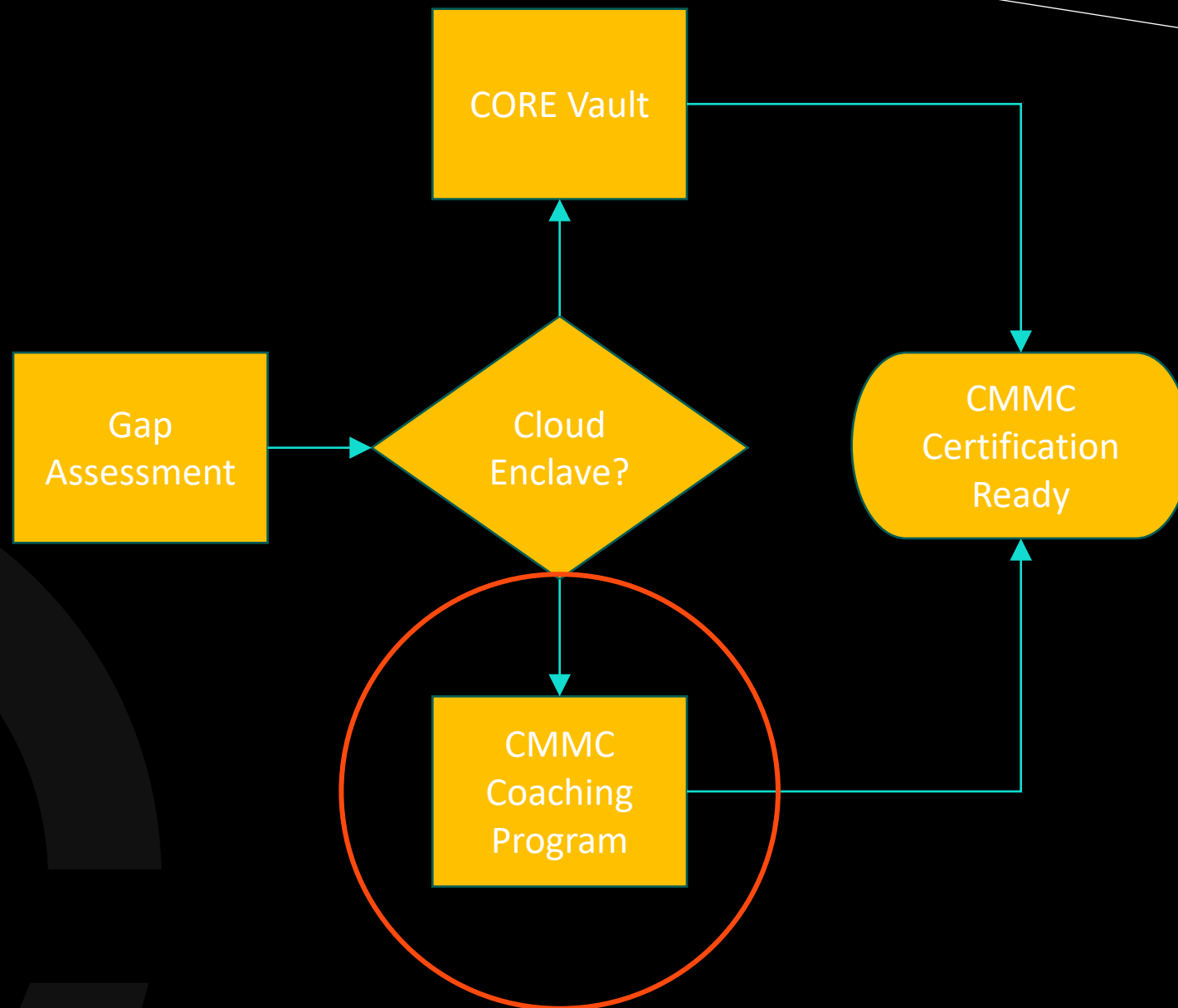
Annual SSP
and POAM

Security
Policies

Quarterly and
Annual
Reviews



CUI Enclave Alternative



CMMC Coaching Program

This program offers a dedicated consultant for guidance with your initial assessment, System Security Plan (SSP) and Plan of Action and Milestones (POAM). In addition, this program includes an independent technical review from a subject matter expert (SME) of your completed SSP.

- Provides Training and Consulting
- SME Support and Technical Roadmap for Remediation
- Custom Documentation Creation for CMMC Compliance
- CMMC Management System Support
- CORE Autogenerates your SSP, POAM, and SPRS Score for the DoD database based on your input. Core Business Solutions helps you prepare for your CMMC Certification simply and affordably.

QUESTIONS AND CONTACT



Rob Newbold

Vice President, Client Success Team

Mobile: 217-971-0851

Web: www.ManufacturersEdge.com





THANK YOU THANK YOU THANK YOU